PATENT APPLICATION

DECLARATION AI	ND POWER	OF ATTORNEY
FOR PATENT APPI	LICATION	

ATTORNEY DOCKET NO. <u>212159</u>

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS AND SYSTEMS FOR UNILATERAL AUTHENTICATION OF MESSAGES

the specifi	ication of which is	filed herewith unless the following box is ch	ecked:	
_ ()	() was filed on as US Application Serial No. or PCT International Application			
	Number	and was amended on	(if applicable).	
I hereby s	tate that I have rev	riewed and understood the contents of the al	bove-identified specification, including the claims,	
		` '	duty to disclose all information which is material	
to patenta	bility as defined in	i 37 CFR 1.56.		
Foreign App	olication(s) and/or Clai	im of Foreign Priority		
1 hamber de	im faraim maiaules ban	with under Title 25. Helted States Code Section 110 of	any faccion application(s) for natural or inventor(s) wetificate	

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certifi listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: NO:

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

· jank	APPLICATION SERIAL NUMBER	FILING DATE	
and			
• .			
hereby claim the benefit und	er Title 35, United States Code, Section 120 of an	y United States application(s) liste	d below and, insofar

ar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Berton Scott Sheppard, Reg. 20922 James B. Muskal, Reg. 22797 Dennis R. Schlemmer, Reg. 24703 Gordon R. Coons, Reg. 20821

John E. Rosenquist, Reg. 26356 John W. Kozak, Reg. 25117 Charles S. Oslakovic, Reg. 27583 Mark E. Phelps, Reg. 28461 H. Michael Hartmann, Reg. 28423 Bruce M. Gagala, Reg. 28844 Charles H. Mottier, Reg. 30874
John Kilyk, Jr., Reg. 30763
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Paul L. Ahern, Reg. 17020
Theodore W. Anderson, Reg. 17035 Noel I. Smith, Rcg. 18698 Phillip M. Pippenger, Reg. 46055 Katie E. Sako, Rcg. 32628

Thomas A. Belush, Reg. 37090

I further direct that correspondence concerning this application be directed to Customer Number 23460.



PATENT TRADEWORK OFFICE

John B. Conklin (312) 616-5185

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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David Shah	11/12/01
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Residence: 10608 184th Avenue NE, Redmond, Washington 98052	
Post Office Address: Same as above	
Brian D. Zill	11/12/01
Inventor's Signature	Date

PATENT APPLICATION

DECLARATION AND POW FOR PATENT APPLICATION			AP THE PLANT	TORNEY DOCKETING)-212159
As a below named inventor, My residence/post office ad I believe I am the original, f (if plural names are listed be entitled: METHODS AND S	dress and citizenship are irst and sole inventor (if elow) of the subject matte	only one nar er which is cl	ne is listed b aimed and f	elow) or an original, or which a patent is	first and joint inventor sought on the invention
Number	as US Appl and was amer	lication Seria nded on	l No. or PCT	International Applic (if applicable).	
I hereby state that I have rev as amended by any amendm to patentability as defined in	newed and understood the nent(s) referred to above.	ne contents o	f the above-i	dentified specificatio	n, including the claims, lation which is material
Foreign Application(s) and/or Clair I hereby claim foreign priority ben listed below and have also ident application on which priority is cla	efits under Title 35, United Sta ified below any foreign appli	tes Code Section ication for pate	n 119 of any fo nt or inventor	reign application(s) for pa (s) certificate having a fi	itent or inventor(s) certificate ling date before that of the
COUNTRY	APPLICATION NUMBER	- DATE	FILED	PRIORITY CLAIM	ED UNDER 35 U.S.C119
				· YES:_	NO:
U.S. Priority Claim I hereby claim the benefit under Timater of each of the claims of this Title 35, United States Code Section Section 1.56(a) which occurred between APPLICATION SERIAL NUM	APPLICATION SERIAL N itle 35, United States Code, Se application is not disclosed in n 112, I acknowledge the duty ween the filing date of the prior	ction 120 of any the prior Unite to disclose mat application and	FILING / United States d States applica	application(s) listed belo	w and, insofar as the subject ded by the first paragraph of Code of Federal Regulations, date of this application:
	1100110			31X103(paterited/perit	mg/abandoned)
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and the Patent and Trademark Office connected therewith. Berton Scott Sheppard, Reg. 20922 James B. Muskal, Reg. 22797 Dennis R. Schlemmer, Reg. 24703 Gordon R. Coons, Reg. 20821 John E. Rosenquist, Reg. 26356 John E. Rosenquist, Reg. 26356 John W. Kozak, Reg. 25117 Charles S. Oslakovic, Reg. 27583 Mark E. Phelps, Reg. 28461 H. Michael Hartmann, Reg. 28423 Bruce M. Gagala, Reg. 28844 Gharles H. Mottier, Reg. 30874 John Kilyk, Jr., Reg. 30763 Robert F. Green, Reg. 27555 John B. Conklin, Reg. 30369 James D. Zalewa, Reg. 27848 John M. Belz, Reg. 30359 Brett A. Hesterberg, Reg. 31837 Jeffrey A. Wyand, Reg. 29458 Paul J. Korniczky, Reg. 2teven P. Petersen, Reg Christopher T. Griffith, Wesley O. Mueller, Reg. John M. Augustyn, Reg. John M. Augustyn, Reg. Jeremy M. Jay, Reg. 33 Jeffrey B. Burgan, Reg. Eley O. Thompson, Reg. Mark Joy, Reg. 35562 Allen E. Hoover, Reg. 37555 John B. Conklin, Reg. 30369 James D. Zalewa, Reg. 27848 John M. Belz, Reg. 30359 Brett A. Hesterberg, Reg. 31837 Jeffrey A. Wyand, Reg. 29458		g. 32849 eg. 34242 eg. 32927 eg. 33589 h, Reg. 33392 eg. 33976 13587 g. 35463 eg. 36035 2 . 37354 38811 799 41397 c. 40505 5243 42154 g. 41826	Thoma Kenne Song Z Andrey Salim . Richar Jamiso Vladar Robert Len Sr Kevin David Paul L Theod Noel I.	prosecute this application is A. Belush, Reg. 37090 th P. Spina, Reg. 43927 thu, Reg. 44420 v J. Hemisch, Reg. 43666 J. Makeever, Reg. 37390 A. Hasan, Reg. 38175 d A. Wulff, Reg. 42238 n E. Lynch, Reg. 41168 th. Vasiljevic, Reg. 4517 M. Gould, Reg. 43642 nith, Reg. 43139 L. Wingate, Reg. 38662 J. Schodin, Reg. 41294 Ahern, Reg. 17020 pre W. Anderson, Reg. 1702 Smith, Reg. 18698 M. Pippenger, Reg. 46055 E. Sako, Reg. 32628	7

I further direct that correspondence concerning this application be directed to Customer Number 23460.

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23460

PATENT TRADEHARK OFFICE

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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